22	0	("textur$3near3scor$3near3surfaceandenhanc$4near3bond$3").PN.	USPAT; US-PGPUB	2004/09/20 07:27
23	0	textur$3 near3 scor$3 near3 surface and enhanc$4 near3 bond$3	USPAT; US-PGPUB	2004/09/20 07:28
24	660	((textur$3 or scor$3) near3 surface) and enhanc$4 near3 bond$3	USPAT; US-PGPUB	2004/09/20 07:28
25	101	((textur$3 or scor$3) near3 surface) same enhanc$4 near3 bond$3	USPAT; US-PGPUB	2004/09/20 07:37
26	7	(((textur$3 or scor$3) near3 surface) same enhanc$4 near3 bond$3) and (lens or (optical near3 (component or element)))	USPAT; US-PGPUB	2004/09/20 07:31
27	53	(((textur$3 or scor$3) near3 surface) same enhanc$4 near3 bond$3) and adhesive	USPAT; US-PGPUB	2004/09/20 07:31
28	0	((textur$3 with scor$3) with surface) same enhanc$4 near3 bond$3	USPAT; US-PGPUB	2004/09/20 07:37
29	6	((textur$3 with scor$3) with surface) and enhanc$4 near3 bond$3	USPAT; US-PGPUB	2004/09/20 07:39
30	19	((textur$3 same scor$3) same surface) and enhanc$4 near3 bond$3	USPAT; US-PGPUB	2004/09/20 07:40
31	19	((textur$3 same scor$3) same surface) and enhanc$4 near3 bond$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:41
32	260	(textur$3 near3 surface$1) same (enhanc$4 near3 (bond$3 or adhes$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:42
33	19	((textur$3 near3 surface$1) same (enhanc$4 near3 (bond$3 or adhes$3))) and (scor$3 or kerf$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:48
34	0	157/101.ccls. and (scor$3 or kerf$1or notch)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:49
35	0	157/101.ccls. and (scor$3 or kerf$1 or notch)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:49
36	5	156/101.ccls. and (scor$3 or kerf$1 or notch)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:50
37	125	156/257.ccls. and (scor$3 or kerf$1 or notch)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:50
38	24	156/257.ccls. and ((scor$3 or kerf$1 or notch) near3 surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:50
39	52	156/257.ccls. and ((scor$3 or kerf$1 or notch) with surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:55
41	7	156/$9.ccls. and ((scor$3 and notch) with surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:54
42	814	156/$.ccls. and ((scor$3 or kerf$1 or notch) with surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:58
43	544	(156/$.ccls. and ((scor$3 or kerf$1 or notch) with surface)) and adhes$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:56

L Number	Hits	Search Text	DB	Time stamp
1	52545	surface near3 flat$6 and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 06:57
2	2736	(surface near3 flat$6 and adhesive) and scor$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 06:48
3	822	((surface near3 flat$6 and adhesive) and scor$3) and (notch or groove)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 06:48
4	337	((surface near3 flat$6 and adhesive) and scor$3) and (notch)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 06:49
5	311	(((surface near3 flat$6 and adhesive) and scor$3) and (notch)) and (attach$6 or fix$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 06:55
6	7	((((surface near3 flat$6 and adhesive) and scor$3) and (notch)) and (attach$6 or fix$3)) and optical near3 (element or component)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 06:51
7	65	((((surface near3 flat$6 and adhesive) and scor$3) and (notch)) and (attach$6 or fix$3)) and (mirror or lens or prism)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 06:56
8	0	((((surface near3 flat$6 and adhesive) and scor$3) and (notch)) and (attach$6 or fix$3)) and 372/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 06:55
9	204	(((surface near3 flat$6 and adhesive) and scor$3) and (notch)) and (bond$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 06:56
10	45	((((surface near3 flat$6 and adhesive) and scor$3) and (notch)) and (bond$3)) and (mirror or lens or prism)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 06:58
11	1631	surface and kerf$1 and (adhesive or bond$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 06:58
12	45	((((surface near3 flat$6 and adhesive) and scor$3) and (notch)) and (bond$3)) and (mirror or lens or prism or (optical near3 (component or element)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:00
13	13123	support near3 surface and (adhesive or bond$3) and (mirror or lens or prism or (optical near3 (component or element)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:01
14	3241	(support near3 surface and (adhesive or bond$3) and (mirror or lens or prism or (optical near3 (component or element)))) and (scor$3 or kerf$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:01
15	510	((support near3 surface and (adhesive or bond$3) and (mirror or lens or prism or (optical near3 (component or element)))) and (scor$3 or kerf$1)) and (notch)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:02
16	56	(((support near3 surface and (adhesive or bond$3) and (mirror or lens or prism or (optical near3 (component or element)))) and (scor$3 or kerf$1)) and (notch)) and (pitch or depth)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:02
19	3	(("5669997") or ("20010053167") or ("5703900")).PN.	USPAT; US-PGPUB	2004/09/20 07:11

44	22	((156/$.ccls. and ((scor$3 or kerf$1 or notch) with surface)) and adhes$3) and lens	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:56
45	49	((156/$.ccls. and ((scor$3 or kerf$1 or notch) with surface)) and adhes$3) and textur$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 07:57
46	54	372/$.ccls. and ((scor$3 or kerf$1 or notch) with surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 08:04
47	2	372/98.ccls. and ((scor$3 or kerf$1 or notch) with surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 08:04
48	4	372/99.ccls. and ((scor$3 or kerf$1 or notch) with surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 08:05
49	0	372/100.ccls. and ((scor$3 or kerf$1 or notch) with surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 08:05
50	0	372/101.ccls. and ((scor$3 or kerf$1 or notch) with surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 08:05
51	1	372/107.ccls. and ((scor$3 or kerf$1 or notch) with surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/20 08:05
-	1	("5469456").PN.	USPAT; US-PGPUB	2004/02/11 08:45
-	69640	laser and (lens near secur$3 or bond$3) and surface	USPAT; US-PGPUB	2003/07/27 10:06
-	911	laser and (lens near (secur$3 or bond$3)) and surface	USPAT; US-PGPUB	2003/07/27 10:10
-	3	(laser and (lens near (secur$3 or bond$3)) and surface) and kerf$1	USPAT; US-PGPUB	2003/07/27 10:07
-	8	(laser and (lens near (secur$3 or bond$3)) and surface) and scor$3	USPAT; US-PGPUB	2003/07/27 10:10
-	52	(laser and (lens near (secur$3 or bond$3)) and surface) and (scratch$3 or scor$3)	USPAT; US-PGPUB	2003/07/27 10:10
-	4	laser and (lens near (secur$3 or bond$3)) and (surface near (scratch$3 or scor$3))	USPAT; US-PGPUB	2003/07/27 10:14
-	25	(laser near module) and (lens near (secur$3 or bond$3)) and method	USPAT; US-PGPUB	2003/07/27 10:13
-	0	((laser near module) and (lens near (secur$3 or bond$3)) and method) and (surface near (scratch$3 or scor$3))	USPAT; US-PGPUB	2003/07/27 10:14
-	1	((laser near module) and (lens near (secur$3 or bond$3)) and method) and (scratch$3 or scor$3)	USPAT; US-PGPUB	2003/07/27 10:15
-	845	((scratch$3 or scor$3) near3 (bonding or adhesive))	USPAT; US-PGPUB	2003/07/27 10:21
-	30	(((scratch$3 or scor$3) near3 (bonding or adhesive))) and ((lens or optical) near3 (element or device or component))	USPAT; US-PGPUB	2003/07/27 10:34
-	57	method near3 bonding near3 lens$2	USPAT; US-PGPUB	2003/07/27 10:21
-	13	(method near3 bonding near3 lens$2) and (scratch$3 or scor$3)	USPAT; US-PGPUB	2003/07/27 10:22
-	33	(method near3 bonding near3 lens$2) and (scratch$3 or scor$3 or groove$2 or notch$3)	USPAT; US-PGPUB	2003/07/27 10:37
-	2471	filling near3 bond$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 10:40

-	665	(filling near3 bond$3) and (scratch$3 or scor$3 or groove$2 or notch$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 10:34
-	28	((filling near3 bond$3) and (scratch$3 or scor$3 or groove$2 or notch$3)) and ((lens$2 or optical) near3 (element or device or component))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 10:35
-	22	(filling near3 bond$3) and ((scratch$3 or scor$3) near3 surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:07
-	1	lens$2 near3 filling near3 bond$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 10:40
-	25329	((scratch$3 or scor$3) near3 surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 10:55
-	5585	(((scratch$3 or scor$3) near3 surface)) and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 10:56
-	5	((((scratch$3 or scor$3) near3 surface)) and adhesive) and 372/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 10:57
-	116	((((scratch$3 or scor$3) near3 surface)) and adhesive) and 438/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:06
-	71	bicycle and (inner near tube) and flat and (glue or adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:07
-	7	(bicycle and (inner near tube) and flat and (glue or adhesive)) and (scratch$3 or scor$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:12
-	2	(bicycle near3 tube) and (flat near3 fix$3) and (scratch$3 or scor$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:09
-	17	(method near fixing) and tube and bicycle	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:11
-	7	(method near fixing) and tire and bicycle	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:12
-	0	(method near3 fixing) and tire and bicycle and patch$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:12
-	65	method and tire and bicycle and patch$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:12
-	4	(method and tire and bicycle and patch$3) and (scratch$3 or scor$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:13
-	17	(method and tire and bicycle and patch$3) and punctur$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:15

-	39	repair$3 and punctur$3 and bicycle and (inner near3 tube)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:22
-	2	repair$3 and punctur$3 and bicycle and rasp$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:23
-	3	repair$3 and punctur$3 and bicycle and abrasive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:26
-	17	repair$3 and punctur$3 and bicycle and abra$6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/27 11:26
-	1385	(optical near3 (component$1 or elemnt$1)) same (afix$3 or fix$3) and (adhesive or bond$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:23
-	477	(optical near3 (component$1 or elemnt$1)) same (afix$3 or fix$3) same (adhesive or bond$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 10:57
-	39	((optical near3 (component$1 or elemnt$1)) same (afix$3 or fix$3) same (adhesive or bond$3)) and (kerf$1 or scor$3 or notch or slit)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:27
-	1591	(optical near3 (component$1 or elemnt$1)) same (afix$6 or fix$6) and (adhesive or bond$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:23
-	1060	(optical near3 (component$1 or elemnt$1)) same (afix$6 or fix$6) and (adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:25
-	0	((optical near3 (component$1 or elemnt$1)) same (afix$6 or fix$6) and (adhesive)) and 350/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:26
-	120518	(pitch or flat$4 or depth) and (kerf$1 or scor$3 or notch)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:30
-	201	((pitch or flat$4 or depth) and (kerf$1 or scor$3 or notch)) and fluid near3 adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:33
-	3	(((pitch or flat$4 or depth) and (kerf$1 or scor$3 or notch)) and fluid near3 adhesive) and (optical near3 (component$1 or element$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:29
-	5	(pitch and flat$4 and depth) and (kerf$1 and scor$3 and notch)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:31
-	5	(pitch) same (scor$3 and notch)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:39
-	1594	fix$6 and fluid near3 adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:33
-	278	fix$6 same fluid near3 adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:34

-	60	(fix$6 same fluid near3 adhesive) and optical	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:34
-	2	fluid near adhesive and (scor$3 and notch) and fix$6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:40
-	1041	adhesive and (scor$3 and notch) and fix$6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:41
-	387	(adhesive and (scor$3 and notch) and fix$6) and optical	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:42
-	2	adhesive same (scor$3 and notch) same fix$6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:41
-	119	(adhesive and (scor$3 and notch) and fix$6) and optical near3 component$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:44
-	672830	((adhesive and (scor$3 and notch) and fix$6) and optical near3 component$1) and module or packag$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:45
-	113	((adhesive and (scor$3 and notch) and fix$6) and optical near3 component$1) and (module or packag$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:50
-	35361	372/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:50
-	5	372/$.ccls. and fluid near3 adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:51
-	0	372/$.ccls. and (scor$4 and notch)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 11:51
-	47	372/$.ccls. and (scor$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:01
-	11603	adhes$3 and (scor$4) and (packag$3 or module) and surface	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:04
-	4203	(adhes$3 and (scor$4) and (packag$3 or module) and surface) and optical	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:03
-	198	(adhes$3 and (scor$4) and (packag$3 or module) and surface) and optical near3 component$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:05
-	10532	(adhesive or adhesion) and (scor$4) and (packag$3 or module) and surface	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:05
-	198	((adhesive or adhesion) and (scor$4) and (packag$3 or module) and surface) and optical near3 component$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:05

-	2	(adhesive or adhesion) and (scor$4 near3 surface) and (packag$3 or module) and (optical near3 component$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:10
-	38	(adhesive or adhesion) and ((scor$4 or scrib$3) near3 surface) and (optical near3 component$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:15
-	1344	(adhesive) and ((scor$4) near3 surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:16
-	668	((adhesive) and ((scor$4) near3 surface)) and mount$9	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:17
-	189	((adhesive) and ((scor$4) near3 surface)) and carrier	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:17
-	29	(((adhesive) and ((scor$4) near3 surface)) and carrier) and lens$2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:21
-	49	(((adhesive) and ((scor$4) near3 surface)) and mount$9) and lens$2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:24
-	2121	method near3 fix$6 and optical and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:25
-	283	method near3 fix$6 and optical near3 component$1 and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:25
-	2	(method near3 fix$6 and optical near3 component$1 and adhesive) and (scor$3 or kerf$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:26
-	0	(method near3 fix$6 and optical near3 component$1 and adhesive) and (scoring)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:48
-	5	(method near3 fix$6 and optical near3 component$1 and adhesive) and 372/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:57
-	874	156/60.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:57
-	10	156/60.ccls. and scor$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 12:59
-	16	156/60.ccls. and optical near3 component$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:05
-	1	156/60.ccls. and kerf$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:07
-	5	156/60.ccls. and fluid near3 adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:09

-	16	156/60.ccls. and notch	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:14
-	65	surface near3 bond$3 and adhesive and (notch or scoring or kerf$1) and optical near3 component$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:18
-	61	surface near3 bond$3 and adhesive and (notch or scoring or kerf$1) and optical near3 component$1 and method	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:19
-	1	surface near3 bond$3 and adhesive and (kerf$1) and optical near3 component$1 and method	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:19
-	16	surface near3 bond$3 and adhesive and (scoring) and optical near3 component$1 and method	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:20
-	55	surface near3 bond$3 and adhesive and (notch) and optical near3 component$1 and method	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:41
-	122	scoring near3 surface and adhesive and bonding and method	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 14:05
-	10	scoring near3 surface same bonding and adhesive and method	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:48
-	10	((scoring near3 surface) same bonding) and adhesive and method	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:51
-	714	(rough near3 surface) and surface near3 bonding and adhesive and method	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:52
-	58	(rough near3 surface) and surface near3 bonding and adhesive and method and (optical near3 (component$1 or element$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:56
-	58	(rough near3 surface) and scoring and bonding and adhesive and method	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:57
-	11	(rough near3 surface) and scoring and bonding and adhesive and method and (optical near3 (component$1 or element$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 13:58
-	20	(scoring near3 surface and adhesive and bonding and method) and (lens$2 or mirror$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 14:07
-	0	(scoring near3 surface and adhesive and bonding and method) and 372/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 14:07
-	4	(scoring near3 surface and adhesive and bonding and method) and 438/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 14:11
-	0	surface near3 bonding and scoring and adhesive and 372/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 14:12

-	13	((scoring or rough) near3 surface) and bonding and 372/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 14:20
-	0	scoring near3 surface and bonding and 372/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 14:21
-	19	scoring near3 surface and (improv$5 near3 bonding) and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/23 14:21
-	11	filling near3 bond$3 and (kerf$1 or notch$2) and surface$1 and (scor$3 or scratch$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 14:38
-	201	optical near3 component and fixing near3 method	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 14:39
-	101	(optical near3 component and fixing near3 method) and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 14:39
-	0	((optical near3 component and fixing near3 method) and adhesive) and scor$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 14:40
-	4	((optical near3 component and fixing near3 method) and adhesive) and notch	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 14:43
-	0	((optical near3 component and fixing near3 method) and adhesive) and kerf$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 14:42
-	50	scor$3 and notch$2 and kerf$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 14:59
-	0	scor$3 and notch$2 and inprov$3 near3 bond$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 14:59
-	46	scor$3 and notch$2 and improv$3 near3 bond$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 15:02
-	762	(scor$3 or textur$3 or emboss$3) and notch$2 and ((improv$3 or enhanc$4) near3 (bond$3 or adhes$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 15:04
-	269	((scor$3 or textur$3 or emboss$3) and notch$2 and ((improv$3 or enhanc$4) near3 (bond$3 or adhes$3))) and optic$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 15:23
-	1	(((scor$3 or textur$3 or emboss$3) and notch$2 and ((improv$3 or enhanc$4) near3 (bond$3 or adhes$3))) and optic$3) and 372/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 15:09
-	110	(((scor$3 or textur$3 or emboss$3) and notch$2 and ((improv$3 or enhanc$4) near3 (bond$3 or adhes$3))) and optic$3) and lens	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 15:30
-	117	(((scor$3 or textur$3 or emboss$3) and notch$2 and ((improv$3 or enhanc$4) near3 (bond$3 or adhes$3))) and optic$3) and depth	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 15:10

-		32	(((scor$3 or textur$3 or emboss$3) and notch$2 and ((improv$3 or enhanc$4) near3 (bond$3 or adhes$3))) and optic$3) and flatness	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 15:10
-		26	(((scor$3 or textur$3 or emboss$3) and notch$2 and ((improv$3 or enhanc$4) near3 (bond$3 or adhes$3))) and optic$3) and pitch	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 15:10
-		114	((scor$3 or textur$3 or emboss$3) and notch$2 and ((improv$3 or enhanc$4) near3 (bond$3 or adhes$3))) and lens	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 15:23
-		33	(((scor$3 or textur$3 or emboss$3) and notch$2 and ((improv$3 or enhanc$4) near3 (bond$3 or adhes$3))) and lens) and depth	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 15:24
-		114	((scor$3 or textur$3 or emboss$3) and notch$2 and ((improv$3 or enhanc$4) near3 (bond$3 or adhes$3))) and lens	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 15:30
-		114	(((scor$3 or textur$3 or emboss$3) and notch$2 and ((improv$3 or enhanc$4) near3 (bond$3 or adhes$3))) and lens) and surface	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/02 15:31
-		1	"20010053167"	USPAT; US-PGPUB	2004/02/03 10:40
-		6	(("5960025") or ("5669997") or ("6129854") or ("6346305") or ("6428896") or ("20020174805")).PN.	USPAT; US-PGPUB	2004/02/11 09:12
-		63	bond$3 near3 optical and adhes$3 and scor$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:16
-		6	bond$3 near3 optical and adhes$3 and scor$3 and 156/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:14
-		10	bond$3 near3 optical near3 surface and scor$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:21
-		277	bond$3 near3 optical and (scor$3 or textur$3 or scrib$3 or emboss$3) and enhanc$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:23
-		29	bond$3 near3 optical and (scor$3 or textur$3 or scrib$3 or emboss$3) and enhanc$3 near3 adhes$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:23
-		1	bond$3 near3 optical and (scor$3 or textur$3 or scrib$3 or emboss$3) and enhanc$3 near3 adhes$3 and ((156/$.ccls.) or (372/$.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:25
-		793	bond$3 near3 surface and (scor$3 or textur$3 or scrib$3 or emboss$3) and enhanc$3 near3 adhes$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:25
-		56	bond$3 near3 surface and (scor$3 or textur$3 or scrib$3 or emboss$3) and ((enhanc$3 or improv$3) near3 adhes$3) and (optical near3 (member or element or component))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:28
-		22	bond$3 near3 surface and (scor$3) and ((enhanc$3 or improv$3) near3 adhes$3) and (optical near3 (member or element or component))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:33
-		0	bond$3 and surface near3 (scor$3) and ((enhanc$3 or improv$3) near3 adhes$3) and (optical near3 (member or element or component))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:33

-	135	bond$3 and surface near3 (scor$3) and ((enhanc$3 or improv$3) near3 adhes$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:34
-	34	bond$3 and surface near3 (scor$3) and ((enhanc$3 or improv$3) near3 adhes$3) and optical	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:37
-	991	adhesive near3 bond$3 and scor$3 and (groove or gap)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:41
-	166	(adhesive near3 bond$3 and scor$3 and (groove or gap)) and surface and (lens$3 or mirror$1 or prism$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:43
-	19	((adhesive near3 bond$3 and scor$3 and (groove or gap)) and surface and (lens$3 or mirror$1 or prism$1)) and wicking	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:40
-	104	adhesive near3 bond$3 near3 surface and scor$3 and (groove or gap)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:42
-	0	adhesive near3 bond$3 near3 mirror$1 and scor$3 and (groove or gap)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:42
-	0	adhesive near3 bond$3 near3 lens$3 and scor$3 and (groove or gap)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:43
-	0	adhesive near3 bond$3 near3 prism$1 and scor$3 and (groove or gap)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:43
-	18	(adhesive near3 bond$3 near3 surface and scor$3 and (groove or gap)) and (lens$3 or mirror$1 or prism$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:50
-	0	(((imporv$3 or enhanc$3) near3 bond$3 near3 (scor$3 or kerf$1 or textur$3 or emboss$3)) same (lens$2 or mirror$1 or prism$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 09:52
-	63	((imporv$3 or enhanc$3) near3 bond$3 near3 (scor$3 or kerf$1 or textur$3 or emboss$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:05
-	88	((imporv$3 or enhanc$3) near3 adhes$3) and ((scor$3 or kerf$1 or textur$3) near3 surface) and polish$3 near3 surface	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:08
-	72	((imporv$3 or enhanc$3) near3 adhes$3) and ((scor$3 or kerf$1 or textur$3) near3 surface) and polish$3 near3 surface and (glass or quartz)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:15
-	63	((imporv$3 or enhanc$3) near3 adhes$3) and ((scor$3 or kerf$1) near3 surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:23
-	628	surface near3 adhes$3 and ((scor$3 or kerf$1) near3 surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:26
-	3	(surface near3 adhes$3 and ((scor$3 or kerf$1) near3 surface)) and (optical near3 (element or member or component))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:24

-		52	bond$3 and ((scor$3 or kerf$1) near3 surface) and light near3 beam	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:31
-		0	(bond$3 near3 (optical near3 (element or component or memeber or device))) and ((scor$3 or kerf$1) near3 surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:33
-		1577	(bond$3 near3 (optical near3 (element or component or memeber or device)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:33
-		785	(bond$3 near3 (optical near3 (element or component or memeber or device))) and adhes$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:33
-		683	(bond$3 near3 (optical near3 (element or component or member))) and adhes$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:53
-		28	((bond$3 near3 (optical near3 (element or component or member))) and adhes$3) and (surface near3 (scor$3 or kerf$1 or textur$3 or rough$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:54
-		70	(bond$3 near3 (optical near3 (element or component or member))) and ((enhanc$3 or improv$3) near5 adhes$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:54
-		176	(bond$3 near3 (optical near3 (element or component or member))) and ((enhanc$3 or improv$3) near5 (adhes$3 or bond$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:54
-		3	((bond$3 near3 (optical near3 (element or component or member))) and ((enhanc$3 or improv$3) near5 adhes$3)) and (surface near3 (scor$3 or kerf$1 or textur$3 or rough$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:55
-		12	((bond$3 near3 (optical near3 (element or component or member))) and ((enhanc$3 or improv$3) near5 (adhes$3 or bond$3))) and (surface near3 (scor$3 or kerf$1 or textur$3 or rough$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/11 10:55
-		9	(scor$3 near3 (surface or plane)) and (lens$2 near3 (bond$3 or fix$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 11:56
-		24	(scor$3 near3 (surface or plane)) and (optic$2 near3 (bond$3 or fix$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 12:01
-		0	(kerf$1 near3 (surface or plane) near3 adhesive) and lens$2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 12:02
-		1	(kerf$1 near3 (surface or plane) near3 adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 12:03
-		66	(kerf$1 near3 adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 12:04
-		0	((kerf$1 near3 adhesive)) and (bond$3 near3 ((lens$2 or mirror$1 or optical) near3 (member$1 or element$1 or component$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 12:06
-		2333	(bond$3 near3 ((lens$2 or mirror$1 or optical) near3 (member$1 or element$1 or component$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 12:07

-	229	((bond$3 near3 ((lens$2 or mirror$1 or optical) near3 (member$1 or element$1 or component$1)))) and bond$3 and adhesive and (scor$3 or textur$3 or rough$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 12:08
-	37	(((bond$3 near3 ((lens$2 or mirror$1 or optical) near3 (member$1 or element$1 or component$1)))) and bond$3 and adhesive and (scor$3 or textur$3 or rough$4)) and 156/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 13:16
-	40	(groove or notch) and (adhesive or bond$3) and (optical near3 (component or element or member)) and (scor$3 or kerf$1 or scratch$3) and 156/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 13:33
-	601	(groove or notch) and (adhesive or bond$3) and (optical near3 (component or element or member)) and (scor$3 or kerf$1 or scratch$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 13:39
-	393	"601" and 372/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 13:35
-	4	((groove or notch) and (adhesive or bond$3) and (optical near3 (component or element or member)) and (scor$3 or kerf$1 or scratch$3)) and 372/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 13:35
-	112	((groove or notch) and (adhesive or bond$3) and (optical near3 (component or element or member)) and (scor$3 or kerf$1 or scratch$3)) and 385/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 13:39
-	26	(groove or notch) and (adhesive or bond$3) and (optical near3 (component or element or member)) and (scor$3 or kerf$1) and 385/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 13:43
-	650	notch$3 and (adhesive or bond$3) and (optical near3 (component$1 or element$1 or member$1)) and (kerf$1 or slit$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 14:02
-	5	notch and (adhesive or bond$3) and (optical near3 (component$1 or element$1 or member$1)) and kerf$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 13:47
-	11	(notch$3 and (adhesive or bond$3) and (optical near3 (component$1 or element$1 or member$1)) and (kerf$1 or slit$1)) and 156/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 13:57
-	612	notch$3 and ((adhesive or bond$3) near3 (surface or mount$3)) and (optical near3 (component$1 or element$1 or member$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 14:13
-	51	(notch$3 and ((adhesive or bond$3) near3 (surface or mount$3)) and (optical near3 (component$1 or element$1 or member$1))) and ((improv$3 or enhanc$3) near3 adhesion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 14:15
-	225	((notch$3 or kerf$3 or scor$3) near3 (surface or mount)) and (adhesive or bond$3) and (optical near3 (component$1 or element$1 or member$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 14:14
-	4	(((notch$3 or kerf$3 or scor$3) near3 (surface or mount)) and (adhesive or bond$3) and (optical near3 (component$1 or element$1 or member$1))) and ((improv$3 or enhanc$3) near3 adhesion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 14:15
-	136	optical near3 component$1 and ((improv$3 or enhanc$3) near3 adhesion) and ((bond$3 or fix$3) near3 (surface or mount))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/12 14:17
-	1	("20010053167").PN.	USPAT; US-PGPUB	2004/02/13 10:43

-	2	adherence near3 lock$3 and (optical near3 (component or element or member))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/13 10:37
-	3	adherence near3 lock$3 and lens$2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/13 10:37
-	0	("(groov$3near3kerf$3)").PN.	USPAT; US-PGPUB	2004/02/13 10:44
-	304	groov$3 near3 kerf$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/13 10:45
-	224	groov$3 near3 kerf$3	USPAT	2004/02/13 10:45
-	13	groov$3 near3 kerf$3 and surface and (prism or lens or (beam near3 splitt$3))	USPAT	2004/02/13 10:46
-	54	groov$3 near3 kerf$3 and surface and adhes$3	USPAT	2004/02/13 10:49
-	10	groov$3 near3 kerf$3 and surface near3 bond$ and adhes$3	USPAT	2004/02/13 10:49
-	11	groov$3 near3 kerf$3 and 156/$.ccls.	USPAT	2004/02/13 10:50
-	54	groov$3 near3 kerf$3 and adhesive	USPAT	2004/02/13 10:51
-	0	groov$3 near3 kerf$3 and adhesive and optical near3 component	USPAT	2004/02/13 10:51
-	0	groov$3 near3 kerf$3 and adhesive and optical near3 component	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/13 10:51
-	0	groov$3 near3 kerf$3 near3 notch and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/13 10:52
-	2	groov$3 near3 kerf$3 near3 notch	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/13 10:52
-	0	notch$3 near3 kerf$3 near3 scor$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/13 10:53
-	1	groov$3 near3 kerf$3 near3 scor$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/13 10:55
-	18	groov$3 and kerf$3 near3 notch	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/13 10:55
-	1	5669997.pn.	USPAT; US-PGPUB	2004/02/13 13:56
-	32228	optical near3 communication$1	USPAT; US-PGPUB	2004/02/13 13:56
-	23	(optical near3 communication$1) and glass near3 terminal	USPAT; US-PGPUB	2004/02/13 14:02
-	3	((optical near3 communication$1) and glass near3 terminal) and high near3 speed	USPAT; US-PGPUB	2004/02/13 14:01
-	2	(optical near3 communication$1) and glass adj terminal	USPAT; US-PGPUB	2004/02/13 14:00
-	8461	(optical near3 communication$1) and high near3 speed	USPAT; US-PGPUB	2004/02/13 14:01
-	8157	(optical near3 communication$1) and high adj speed	USPAT; US-PGPUB	2004/02/13 14:01
-	2	((optical near3 communication$1) and high adj speed) and glass near3 terminal	USPAT; US-PGPUB	2004/02/13 14:02